



15w 1632

PATENT
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|---------------|---|-------------------|-----------|
| Applicant: | Brian Seed and Yi Yang | Confirmation No.: | 4930 |
| Serial No.: | 10/521,634 | Art Unit: | 1632 |
| 371(c) Date: | October 11, 2005 | Examiner: | M. Wilson |
| Customer No.: | 21559 | | |
| Title: | METHODS FOR THE PRODUCTION OF CELLS AND MAMMALS WITH DESIRED GENETIC MODIFICATIONS | | |

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION

In reply to the Office Action that was sent electronically in connection with the above-captioned patent application on September 17, 2007, Applicants submit the following Amendments and Remarks.

Kindly amend the application as follows.